 	 Claiı	

Application No.	Applicant(s)
09/972,756	KATZE ET AL.
Examiner	Art Unit

Nancy T. Vogel

1636

√	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Cla	im			Date	e				CI	aim			Da	ate			С	laim			D
Final	Original	र्जन्दीर							Final	Original							Final	Original			
	1_	~	1	<u> </u>			\downarrow	_		51								101			
	2	-	+	+	-		_	4	<u> </u>	52		1			_	Щ	L	102			I
\vdash	3	-	 - -			-	+	4:		53		1		1		1		103			\perp
\vdash	5	H -	+-+	-			4-	-	<u> </u>	54		-	_	\perp	_	1	<u> </u>	104			1
-			++	+			+	4		55		+	_	+		—		105	-		\downarrow
\vdash	6_ 7	1	₩-				+-	-{:::	<u> </u>	56	-	1		4-4			<u> </u>	106			1
	-8	+	+	+			+	-		57 58	-		+		-			107			\downarrow
\vdash	9	+	 	+	-		╁	-	 	59		+				-		108	$ \downarrow$ \perp \downarrow		+
	10	\$	 - -	+		+	+-	-	-	60		┼┤	+	+ +		\vdash	-	109			+
	11	<u>;</u>	\vdash	+		-	+	1		61		-	+-	+	+-	\vdash		110	\rightarrow $+$		+
	42-		 -	+	-+	+	╆	1:::		62	+	++		++		+		111	\rightarrow	-	╁
	13	1		1 1			+-	1	-	63		+-+		\dashv	+	H		113			+
	14	,		1-1		_	+	†	-	64	_	1-1	_	++	-	H	<u> </u>	114		_	╁
	15		Tt-			+	T	1		65	-	+	-+-	$\pm \pm$				115		-	╁
	16			11			T -	1		66		+-+		1		-		116			+
	17	$T \vdash$	T 1	\top				1:		67		1 1	_	+				117		+	╁
	18						1	1		68					_			118		+-	+
		4		\prod				1		69					1			119	-1-1	1	+
		✓]		70								120		1	T
	21									71								121			t
	22	/		1						72								122			Т
	23	1		$\perp \perp$						73								123			Τ
 	24	4		1		_	_			74								124			
\vdash	25	₩.		\perp		-				75		Ш						125			
-	26	-∔-	<u> </u>	\perp			↓_	1		76		-		11				126			
	27	₩.			-		₩.	ļ		77	-			11				127		_	
	28	6		++	-	+	-	ļ: .;		78		-		++		_		128		4	<u> </u>
-	29 30		-	++	-		<u> </u>			79			-	+		_		129			L
	31			+	+	-		· · · ·		80								130		4	L
\vdash	32			-	+		-	1		81 82	+			+	\dashv	-		131		-	<u> </u>
 	33			++	+			1		83			+	+		-	$\overline{}$	132		+-	┡
	34	_		++	+	+-	-	1		84			+-	++		-		133 134			-
	35		-	++			1		+	85			+-	+-+	+	-		135	++		⊢
	36		\top	+	+	+-				86	\dashv	-		++	++	-		136	-+	+	H
	37			+		Ť				87	++	\vdash		++		-		137	++	+	⊢
	38			† <u>-</u>		†				88			+	1	+			138		+	\vdash
	39					1				89				1				139			\vdash
	40									90			+					140	-	+	_
	41									91		7			+	-		141		+	
	42				I					92	11	\top		\Box		7		142	++	+	_
	43				\perp			1 2 2		93				\prod				143	11	\top	
	44									94					$\uparrow \uparrow \uparrow$	7		144	_	77	
	45	\bot						. [95					11			145		+ 1	
	46		\perp	ot	\perp					96			<u> </u>					146	7 1	-	
	47	\perp	_ _	$\perp \downarrow$				[97								147		1	
	48	\dashv	<u> </u>		\perp	4				98	$\perp \perp$	\bot						148			
	49	\rightarrow		$\vdash \downarrow$	4	\perp				99			$\perp \Box$					149			_
- 1	50	1 1	- 1	1 1	- 1	1 1		- 1	- f -	100	- i T	1		1	1	- I - F		150	\neg	7 1	_

CI	aim					Di	ate			
		Τ	Τ	Т	T	T	T	\top	T	T
Final	Original									
	101 102		t			1	\top	\top		
L	102					Т		Т		
	103					Т	Т			\top
	104				T					
	105									
	106		_			L				
-	107	L	┖	\perp	\perp	\perp	\perp			
	108		_	1	\perp	1	↓	┵	\bot	
	109 110	L.	<u> </u>	\perp	1	\perp	\perp	1	4.	1
-	110		↓_	_	↓.	\bot	\bot	\perp	4	
	111	_	┢	+	+	- -	\perp	\perp	-	\perp
	112		<u> </u>	-	╁-	+-	+-	\perp	4	4-4
	173		\vdash	+	+	+	+	+	+-	\vdash
\vdash	114		├-	╀	+	+	+-	+-		\vdash
-	112 113 114 115 116 117		-	+	+	+	+	+	+	\vdash
	117		┢	╀	╁	╁	+	┿	 	+
	118		-	+	╁	+	+	+-	+	\vdash
\vdash	119	-	┢		+	+-	+	+	╁╌	Н
\vdash	120		 	+	╁	+	+-	╁╴	╁	╁╾┤
	120 121 122		\vdash	\vdash	+	\dagger	-	+	-	\vdash
-	122			\vdash	+	+	+-	+	+-	\vdash
	123	_	<u> </u>	╁╌	\vdash	+	+	+-	\vdash	\vdash
	124		\vdash	t^-	\vdash	1	+	<u> </u>	\vdash	\vdash
	123 124 125		_	T	T	T	1	T		
	126	_			T	T	1			
	126 127 128 129					1				
	128									
	129							Ι		
	130									
	131 132									
\square	132				ļ_					Ш
	133	_		_	<u> </u>	ļ.,	_			Ш
	134 135	_			<u> </u>	L	↓_	L	_	
	135	_		<u> </u>		<u> </u>	-	┞-	_	
	136	\dashv		L	_		-	-	├	
\vdash	137 138	-				-	⊢	<u> </u>		-+
	139			_	-	┢	┢		-	\vdash
-	140	\dashv			-	-	ļ .	ļ		\dashv
	141	\dashv					-	_	-	-
	142	-+				_	\vdash			\dashv
	143	7		-		\vdash		<u> </u>		\dashv
	144	7			_	_				\neg
	145					_				\dashv
	146									\neg
	147	J								
	148	\Box								
	149	\Box								
LL	150	_[